

ACKNOWLEDGEMENT RECEIPT

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Title of Invention	Crystallographic Modification of Hard mask Properties																																																																																																						
<p>Submission Type : Utility Patent Filing</p> <p>Application Number: 10/707119 </p> <p>EFS ID: 51073</p> <p>Server Response:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: left;"> <thead> <tr> <th style="width: 25%;">Confirmation Code</th> <th style="width: 75%;">Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>1118</td> </tr> <tr> <td>IGEN77</td> <td>Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the function call.</td> </tr> </tbody> </table> <p>First Named Applicant: Lawrence Clevenger</p> <p>Attorney Docket Number: FIS920030219US1</p> <p>Timestamp: 2003-11-21 13:48:19 EDT</p> <p>From: us</p> <p>File Listing:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 30%;">Doc. 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